INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/003180 CLASSIFICATION OF SUBJECT MATTER IPC7 C07K 14/565 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7: C07K, C12N, A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and Applications for inventions since 1975 Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) NCBI, Delphion, CA C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 5244655 (Sclavo S.p.A.) Sep 14, 1993, See entire document. US 4483849 (Carter, W.A. et al.) Nov 20, 1984, See entire document. US 4808523 (Yeda R&D Co., Ltd.) Feb 28, 1989, See entire document. X Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: "T" later document published after the international filing date or priority document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand to be of particular relevance the principle or theory underlying the invention earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of citation or other document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination means being obvious to a person skilled in the art document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 31 JANUARY 2005 (31.01.2005) 31 JANUARY 2005 (31.01.2005) Authorized officer

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5244655	Sep 14, 1993	EP 0551535 A1	Jul 21, 1993

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